

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **Patent Application Transmittal**

Commissioner for Patents P.O. Box 1450 Mail Stop Patent Application Alexandria, VA 22313-1450 Sir:

Transmitted herewith for	filing	is the	Patent	Application of
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Inventor:

Thomas J. Beacom, et al

For:

PROCESSOR ERROR DETECTION

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

21 Pages of Specification and 1 Abstract

4 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of Japanese Application

An assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504

The filing fee has been calculated as follows:

No. Filed		No. Extra	Rate	Fee	
		PISCON STREET		\$ 770.00	
<u>20</u>	-20 =	0	x \$18.00=	0.00	
5_	-3 =	2	x \$86.00=	172.00	
Prese	nted		\$280.00	\$ 0.00	
CATE			TOTAL	\$ 942.00	

For:	No. F	iled	No. Extra				
Basic Fee							
Total Claims	<u>20</u>	-20 =	0				
Indep. Claims	5	-3 =	2				
Multiple Dependent Claim Presented							

EXPRESS MAIL CERTIFIC

Express Mail Label No.: <u>EV407023347US</u>

Date:

January 15, 2004

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Commissioner for Patents, P.O. Box 1450, Mail Stop Patent Application, Arlington, VA 22313-1450.

Susan K. Berge

Deposit Account Authorization:

Please charge Deposit Account No. 09-0465 in the amount of \$942.00. A duplicate copy of this sheet is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

 \overline{X} Any additional filing fees required under 37 C.F.R. §1.16.

Any patent application processing fees under 37 C.F.R. $\S1.17$.

Respectfully submitted,

Registration No. 48,395

Robert R. Williams, Patent Agent

Date: January 15, 2004

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Attorney Docket No. ROC920030257US1